REMARKS

In the Office Action dated May 7, 2008, the Examiner imposed a restriction requirement to one of the following purportedly independent and distinct inventions pursuant to 35 USC § 121:

Group I. Claims 1-12, 14-22 and 32-27 drawn to a pump having

a rotor, temperature sensors and thermal control

means;

Group II. Claim 23 drawn to a pump having a rotor and a housing

with a cavity between an inner and outer skin;

Group III. Claim 25 drawn to a method for releasing the rotors of a

pump; and

Group IV. Claims 26-28 drawn to a method for controlling a

clearance between a rotor and a stator within a

pump.

Applicants elect Group I, claims 1-12, 14-22 and 32-27 drawn to a pump having a rotor, temperature sensors and thermal control means.

Respectfully submitted,

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